

	CE Road Segment	Board-Endorsed Network	Rationale
1A	SR-67 Segment: Archie Moore Road to Etcheverry Street Existing Condition: 4 lanes (east of Archie Moore); 2 lanes (west of Archie Moore) Current Classification: Major Road (4+ lanes)	Equivalent Classification 4.1A Major Road with Raised Median (4+ lanes)	Road Capacity – Required by projected traffic volumes volumes. Included in SANDAG 2030 Reasonably Expected Revenue scenario.
1B	SR-67/Main Street Segment: Etcheverry Street to Pine Street/San Vicente Road Existing Condition: 2 lanes (with Continuous Turn Lane); 4 lanes east of Pala Street Current Classification: Major Road (4+ lanes)	Equivalent Classification 4.1A Major Road with Raised Median (4+ lanes)	 Minimize Costs – Existing road is built as a 5-lane road (4 lanes + turn lane). Expansion of road would require relocation of substantial commercial operations. Support Land Use Goals – Widening of existing road to 6-lanes would be inconsistent with town center location and Main Street character of roadway. Alternative Routes – Local road network provides alternatives. Ramona Road Master Plan recommends local road improvements that would reduce the impact of projected traffic volumes on Main Street. Note: Will operate at LOS E & F (36.0 to 43.9 K ADTs)
2A	SR-78/Pine Street Segment: Ramona CPA Boundary to Ash Street Existing Condition: 2 lanes (with passing lane) Current Classification: Rural Collector (2 lanes)	Minor Upgrade 2.1D Community Collector with Improvement Options (2+ lanes) Passing lanes are the preferred improvement option.	• Road Capacity – Consistent with projected traffic volumes and existing conditions.

Matrix: Ramona-1

	CE Road Segment	Board-Endorsed Network	Rationale
2B	SR-78/Pine Street Segment: Ash Street to Main Street Existing Condition: 2 lanes (with intermittent turn lane) Current Classification: Major Road (4+ lanes)	Minor Downgrade 4.2B Boulevard with Intermittent Turn Lanes (4+ lanes) CPG Preference: Equivalent Classification	Road Capacity – Consistent with projected traffic volumes. Appropriate Road Types for Surrounding Land Use – Location in village area will require the lower design speed of the Boulevard in place of the Major Road classification.
		4.1A Major Road with Raised Median (4+ lanes)	
3A	SR-78/Main Street Segment: Pine Street to 3rd Street Existing Condition: 4 lanes (with continuous turn lane west of 6th Street) Current Classification: Major Road (4+ lanes)	Minor Downgrade 4.2B Boulevard with Intermittent Turn Lanes (4+ lanes) CPG Preference: Equivalent Classification 4.1A Major Road with Raised Medians (4+ lanes)	 Minimize Costs – Existing road is built as a 5-lane road (4 lanes + turn lane). Expansion of road would require relocation of substantial commercial operations. Support Land Use Goals – Widening of existing road to 6-lanes would be inconsistent with efforts to improve the historic Ramona town center as a major pedestrian activity center. Appropriate Road Types for Surrounding Land Use – Location in village area will require the lower design speed of the Boulevard in place of the Major Road classification. Note: Will operate at LOS E (29.5 K ADTs) between Pine St/San Vicente Rd and 7th St. (3 blocks)

Matrix: Ramona-2

	CE Road Segment	Board-Endorsed Network	Rationale
3B	SR-78/Main Street Segment: 3rd Street to Central Mountain CPA Existing Condition: 2 lanes Current Classification: Rural Collector (2 lanes)	Minor Upgrade 2.1D Community Collector with Improvement Options (2+ lanes) Passing lanes are the preferred improvement option. CPG Preference: Upgrade Classification 4.1 Major Road (4+ lanes) To Rancho Vista Road	 Road Capacity – Consistent with projected traffic volumes and existing conditions. Passing lane option will help avoid congestion due to slow moving vehicles. Minimize Costs – Retaining Major Road designation east of 3rd Street (to Rancho Vista Road) is not consistent with existing conditions and not required by projected traffic volumes.
4A	SA603 Segment: Highland Valley Road to Rangeland Road Existing Condition: unconstructed Current Classification: Major Road (4+ lanes)	Delete CE Roadway	 Minimize Costs – Potential road would not be cost-efficient and modeling results show their effect would be minimal. Addition of road does not improve LOS on other road segments. Minimize Environmental Impacts – Road would traverse environmental resource area (Ramona Grasslands).
4B	SA603 Segment: Rangeland Road to Montecito Way Existing Condition: unconstructed Current Classification: Major Road (4+ lanes)	Delete CE Roadway CPG Preference: Equivalent Classification 4.1A Major Road with Raised Median (4+ lanes)	 Minimize Costs – Potential road would not be cost-efficient. Modeling results show that the road would attract roughly 4,000 trips. Addition of road does not improve LOS on other road segments. Minimize Environmental Impacts – Road would traverse environmental resource area (Ramona Grasslands).

Matrix: Ramona-3 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
4C	SA603 Segment: Montecito Way to SR-76 Existing Condition: unconstructed Current Classification: Major Road (4+ lanes)	Downgrade Classification 2.1E Community Collector (2 lanes) CPG Preference: Equivalent Classification 4.1A Major Road with Raised Medians (4 lanes)	 Maximize Traffic Movement – Road provides critical access from Montecito Ranch project to SR-78. Also provides a secondary access to lessen impact of new development on SR-67. Minimize Costs – Two lane road type is sufficient to accommodate projected traffic volumes.
5	SA325 (Rangeland Road) Segment: entire segment Existing Condition: 2 lanes Current Classification: Major Road (4+ lanes)	Remove from CE Network Retain as Local Public Road	 Road Capacity – This road does not connect traffic generating land uses and the low traffic volumes (under 4,000 trips) would not justify retaining this as a CE road. Minimize Environmental Impacts – This road traverses the Ramona grasslands; expansion of the existing road would conflict with preservation efforts.
6A	SC931 (Montecito Road extension) Segment: SA325 (Rangeland Road) to Ramona Airport Existing Condition: Unbuilt Current Classification: Collector (4 lanes)	Delete CE Road	 Minimize Environmental Impacts – This road traverses the Ramona grasslands area, expansion of the existing road way would conflict with preservation efforts. Minimize Costs – This road is projected to attract approximately 2,100 trips and would not be cost effective.
6B	Montecito Road Segment: Ramona Airport to SR-67 Existing Condition: 2 lanes Current Classification: Rural Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	Road Capacity and Minimize Costs — Consistent with projected traffic volumes and existing conditions.

Matrix: Ramona-4

November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
6C	Montecito Way Segment: Montecito Road Existing Condition: 2 lanes Current Classification: Rural Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	Road Capacity and Minimize Costs — Consistent with projected traffic volumes and existing conditions.
7A	SA330 (North) Segment: Montecito Road to SR-67 Existing Condition: 2 lanes Current Classification: Rural Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	• Road Capacity – Road needed to provide connection to Montecito Ranch project and as component of the 'northern bypass', providing an alternative route to SR-67/Main Street.
7B	SA330 (South) Segment: SR-67 to Hanson Road/Boundary Road Existing Condition: 2 lanes Current Classification: Rural Collector (2 lanes)	Minor Upgrade 2.2C Light Collector with Intermittent Turn Lanes (2+ lanes) Includes re-alignment of southern terminus from Hanson Road to Boundary Road CPG Preference: Minor Upgrade 2.1C Light Collector with Intermittent Turn Lanes (2+ lanes) Includes re-alignment of southern terminus from Hanson Road to Boundary Road	Maximize Traffic Movement – Improves connections between residential neighborhoods north and south of SR-67/Main Street. Realignment of southern terminus provides more direct access to new school site.

Matrix: Ramona-5 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
8	<u>Segment</u> : SR-67 to Dye Road <u>Existing Condition</u> : unconstructed <u>Current Classification</u> : Major Road (4+ lanes)	Downgrade Classification 2.1E Community Collector (2 lanes)	 Maximize Traffic Movement – Road provides an alternative to the problematic SR-67 and Highland Valley/Dye Road intersection. Retaining this alignment will provide the County with flexibility in redesigning the intersection of SR-67 and Mussey Grade Road. Minimize Costs – Traffic volumes do not require more than a two-lane road type.
9A	Dye Road (Southern Bypass) (SC 300) Segment: SR-67 to San Vicente Road Existing Condition: 2 lanes Current Classification: Major Road (4+ lanes)	Downgrade Classification 2.1C Community Collector with Intermittent Turn Lanes (2+ lanes) Includes re-alignment between Ramona Street and San Vicente Road to match alignment proposed in Ramona Road Master Plan CPG Preference: Equivalent Classification 4.1A Major Road with Raised Median (4+ lanes) Includes re-alignment between Ramona Street and San Vicente Road to match alignment proposed in Ramona Road Master Plan	 Maximize Traffic Movement – Road segment is a critical component of the Southern Bypass. Minimize Costs – traffic volumes do not require more than a two-lane road type. A four-lane right-of-way should be retained to allow for future improvements should the bypass function better than model predicts.

Matrix: Ramona-6 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
9B	Dye Road (Southern Bypass) (SC 950) Segment: San Vicente to Creelman Lane/Keyes Road Existing Condition: unconstructed Current Classification: Collector Road (4 lanes)	Downgrade Classification 2.1C Community Collector with Intermittent Turn Lanes (2+ lanes) CPG Preference: Equivalent Classification 4.1A Major Road with Raised Median (4+ lanes)	Minimize Costs – traffic volumes do not require more than a two-lane road type. A four-lane right-of-way should be retained to allow for future improvements should the bypass function better than model predicts.
9C	Keyes Road (Southern Bypass) (SA 300) Segment: Creelman Lane/Keyes Road to SR-78 Existing Condition: 2 lanes (Creelman to Old Julian Hwy); incomplete (Old Julian to SR-78) Current Classification: Collector Road (4 lanes)	Downgrade Classification 2.1C Community Collector with Intermittent Turn Lanes (2+ lanes)	 Maximize Traffic Movement – Road segment is a critical component of the Southern Bypass Minimize Costs – Traffic volumes do not require more than a two-lane road type
10	Ramona Street (SC 930) Segment: SR-67 to Dye Road Existing Condition: 2 lanes (SR-67 to Creelman); incomplete (Creelman to Dye) Current Classification: Rural Collector (2 lanes)	Minor Upgrade 2.2C Light Collector with Intermittent Turn Lanes (2+ lanes) CPG Preference: Minor Upgrade 2.1C Community Collector with Intermittent Turn Lanes (2+ lanes)	 Road Capacity – Consistent with projected traffic volumes and existing conditions Appropriate Road Type – Road is located in Village area and serves residential neighborhoods. The lower design speed of the Light Collector is more appropriate for this area.

Matrix: Ramona-7 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
11A	Hanson Lane (SA 320) Segment: Ramona Street to San Vicente Road Existing Condition: 2 lanes Current Classification: Collector Road (4 lanes)	Downgrade Classification 2.2C Light Collector with Intermittent Turn Lanes (2+ lanes)	 Road Capacity – Consistent with projected traffic volumes and existing conditions. Select Appropriate Road Types for Surrounding Land Use – Road segment serves two schools and options for improved pedestrian facilities should be retained.
11B	Hanson Lane (SA 320) Segment: Ramona Street to San Vicente Road Existing Condition: 2 lanes Current Classification: Collector Road (4 lanes)	Downgrade Classification 2.3B Minor Collector with Intermittent Turn Lanes (2+ lanes) CPG Preference: Downgrade Classification 2.2C Light Collector with Intermittent Turn Lanes (2+ lanes)	 Road Capacity – Consistent with projected traffic volumes. Select Appropriate Road Types for Surrounding Land Use – Slower design speed is recommended for this road segment, which serves residential neighborhoods.
12A	10th Street/San Vicente Road (SA 310) Segment: Main Street to Warnock Dr Existing Condition: 2 lanes (with cont. turn lane) Current Classification: Major Road (4+ lanes)	Downgrade Classification 2.1B Community Collector with Continuous Turn Lane (2+ lanes) CPG Preference: Downgrade Classification 2.1B Community Collector with Continuous Turn Lanes (2+ lanes) Retain 4 lane right-of-way for future improvements	Road Capacity – Consistent with projected traffic volumes and existing conditions.

Matrix: Ramona-8 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
12B	San Vicente Road (SA 310) Segment: Warnock Dr to San Diego Country Estates Existing Condition: 2 lanes Current Classification: Major Road (4+ lanes)	Downgrade Classification 2.1D Community Collector with Improvement Options (2+ lanes) Intermittent turn lanes are the preferred improvement option. CPG Preference: Downgrade Classification 2.1C Community Collector with Continuous Turn Lanes (2+ lanes) Retain 4 lane right-of-way for future improvements	 Road Capacity – Consistent with projected traffic volumes and existing conditions. Community Consensus – Planning Group supports redesignation, provided right-of-way for future needs and parkway improvements is retained.
12C	San Vicente Road (SA 310) Segment: San Diego Country Estates Existing Condition: 4 lanes (Serra Way to Ramona Oaks Road) Current Classification: Major Road (4+ lanes)	Equivalent Classification 4.1A Major Road with Raised Median (4+ lanes)	Road Capacity – Consistent with projected traffic volumes and existing conditions.
13	Wildcat Canyon Road (SA 350) Segment: San Vicente Road to Barona CPA Existing Condition: 2 lanes Current Classification: Rural Collector (2 lanes)	Minor Upgrade 2.1D Community Collector with Improvement Options (2+ lanes) Intermittent turn lanes are the preferred improvement option.	Road Capacity – Consistent with projected traffic volumes and existing conditions. Wider right-of-way retains flexibility for future improvements on route to Barona Casino.

Matrix: Ramona-9 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
14	Haverford Road/Pile Street (SC 910)	Equivalent Classification	• Road Capacity – Consistent with projected
	Segment: SR-78/Pine Street to Magnolia Ave	2.2E Light Collector (2 lanes)	traffic volumes and existing conditions.
	Existing Condition: 2 lanes		
	Current Classification: Rural Collector	CPG Preference:	
	(2 lanes)	Equivalent Classification	
		2.1E Community Collector (2 lanes)	
15	Cedar Street (SA 603)	Remove from CE Network	• Minimize Cost – Road no longer connects
	Segment: SR-78/Pine Street to Elm Street	Downgrade to Local Public Road	to proposed SA330, limiting its connectivity. SA330 connects to Ash
	Existing Condition: 2 lanes		Street, but traffic from west of SR-78 is not
	<u>Current Classification</u> : Rural Collector	CPG Preference:	expected to cross SR-78 to existing Ash
	(2 lanes)	Equivalent Classification	Street.
		2.1E Community Collector (2 lanes)	
16	Elm Street (SC 900)	Equivalent Classification	• Road Capacity – Consistent with projected
	Segment: SR-78/Main Street to Haverford	2.2E Light Collector (2 lanes)	traffic volumes and surrounding land uses.
	Road		• Appropriate Road Type – Slower design speed is consistent with Semi-Rural
	Existing Condition: 2 lanes	CPG Preference:	neighborhood character of the area.
	<u>Current Classification</u> : Rural Collector (2 lanes)	Equivalent Classification	-
	(2 failes)	2.1E Community Collector (2 lanes)	
17A	7th Street/Ashley Road (SC 900)	Equivalent Classification	• Road Capacity – Consistent with projected
	Segment: SR-78/Main Street to Telford Lane	2.2E Light Collector (2 lanes)	traffic volumes and existing conditions.
	Existing Condition: 2 lanes		• Appropriate Road Type – Slower design speed is consistent with Village Residential
	Current Classification : Rural Collector	CPG Preference:	neighborhood character of the area.
	(2 lanes)	Equivalent Classification	
		2.1E Community Collector (2 lanes)	

Matrix: Ramona-10 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
17B	7th Street/Ashley Road (SC 900) Segment: Telford Lane to Warnock Road Existing Condition: 2 lanes Current Classification: Rural Collector (2 lanes)	Minor Downgrade 2.3B Minor Collector with Intermittent Turn Lanes (2+ lanes) CPG Preference: Equivalent Classification 2.1E Community Collector (2 lanes)	 Road Capacity – Consistent with projected traffic volumes and surrounding land uses. Appropriate Road Type – Slower design speed is consistent with Semi-Rural neighborhood character of the area.
18	Magnolia Avenue/Black Canyon Road (SA 290) Segment: SR-78/Main Street to North Mtn CPA Existing Condition: 2 lanes Current Classification: Rural Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes) CPG Preference: Equivalent Classification 2.1E Community Collector (2 lanes)	 Road Capacity – Consistent with projected traffic volumes and surrounding land uses. Appropriate Road Type – Slower design speed is consistent with Semi-Rural neighborhood character of the area.
19	3rd Street/Old Julian Highway (SC 960) Segment: SR-78/Main Street to Keyes Road Existing Condition: 2 lanes Current Classification: Collector (4 lanes)	Downgrade Classification 2.2E Light Collector (2 lanes) CPG Preference: Downgrade Classification 2.1E Community Collector (2 lanes)	 Road Capacity – Consistent with projected traffic volumes and surrounding land uses. Appropriate Road Type – Slower design speed is consistent with Village Residential neighborhood character of the area.
20	Old Julian Highway (SA 603.1) Segment: Keyes Road to Julian Road Existing Condition: 2 lanes (with continuous turn lane) Current Classification: Rural/Light Collector (2 lanes)	Equivalent Classification 2.1E Community Collector (2 lanes)	 Road Capacity – Consistent with projected traffic volumes and surrounding land uses. Appropriate Road Type – Slower design speed is consistent with Semi-Rural neighborhood character of the area.

Matrix: Ramona-11 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
21	Vista Ramona Road Segment: Old Julian Hwy Existing Condition: 2 lanes (with continuous turn lane) Current Classification: Local Public Road	Minor Upgrade 2.1E Community Collector (2 lanes)	Maximize Traffic Movement – Completes Circulation Element network by connecting Old Julian Highway and San Vicente Road. Recommendation is consistent with Ramona Road Master Plan
22	Painted Rock Road Segment: entire segment Existing Condition: 2 lanes – not complete (gated at Barona I.R. boundary) Current Classification: Light Collector (2 lanes)	Remove from CE Network Retain as Local Public Road	 Minimize Costs – Road cannot be completed through Barona Reservation and is not required for regional circulation. Maximize Traffic Movement – Although not appropriate to support high volumes of daily trips, connection needs to be retained with Wildcat Canyon Road for emergency access.
23	Sc934 Segment: entire segment (San Vicente Road to Central Mountain CPA boundary) Existing Condition: unconstructed Current Classification: Light Collector (2 lanes)	Delete CE Roadway	Minimize Costs – Road is not currently in place and does not provide a needed connection between developed areas.

Matrix: Ramona-12 November 7, 2006